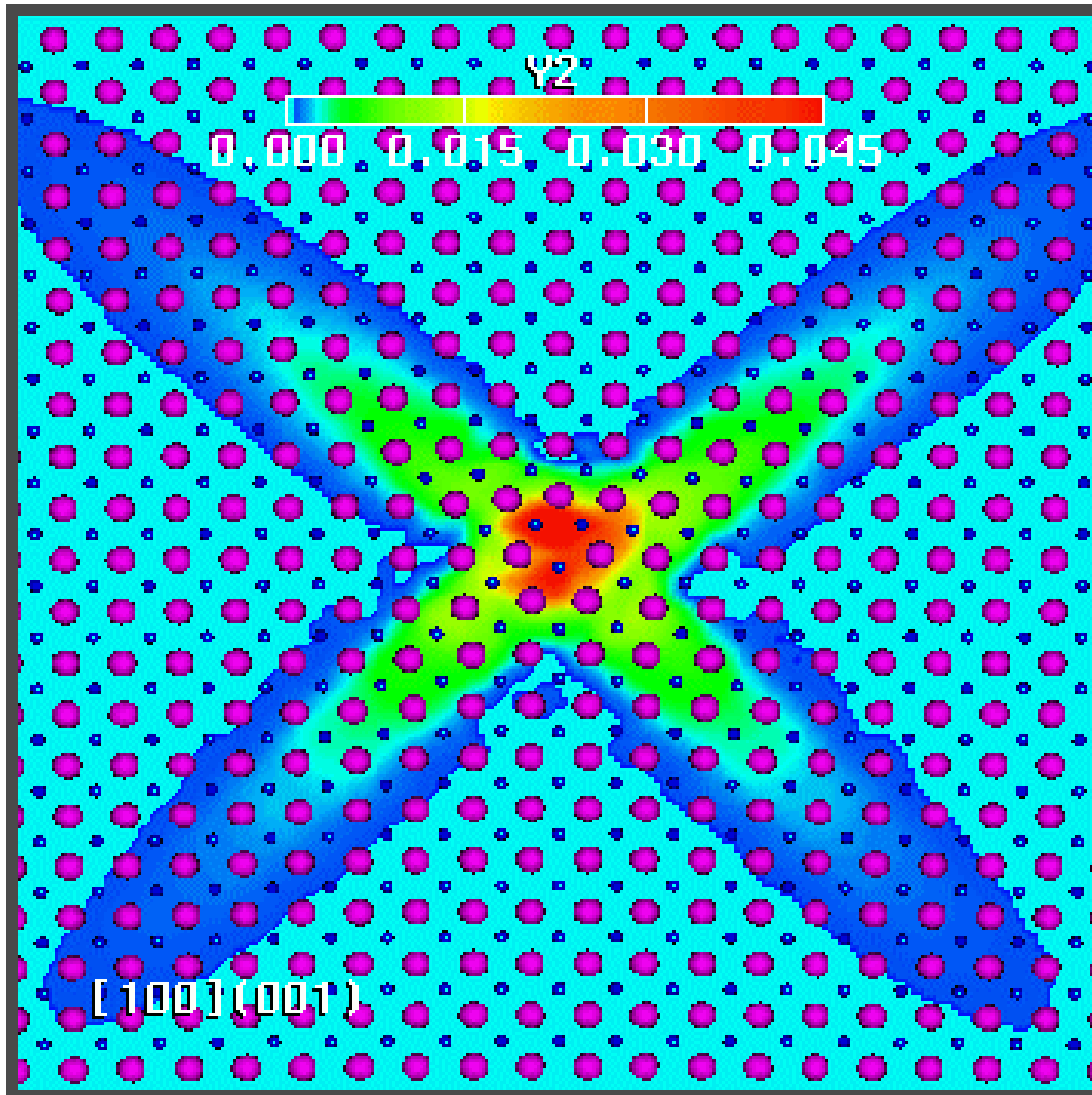


# Strain Invariants and Dislocation Core Structure of Simulated B2 NiAl



- Relaxed lattice of the stoichiometric pure edge dislocation
- Contours of  $\varepsilon_{xx}^2 + \varepsilon_{yy}^2 + 2\varepsilon_{xy}^2$
- From [http://www.sv.vt.edu/class/Student\\_Proj/class94/ternes/ternes.html](http://www.sv.vt.edu/class/Student_Proj/class94/ternes/ternes.html)